

|   |  |  |  |                 |  |              |  |
|---|--|--|--|-----------------|--|--------------|--|
| <b>Issue Classification</b>   |  |  |  | Application No. |  | Applicant(s) |  |
|  |  |  |  | 09/722,441      |  | HANKE ET AL. |  |
|   |  |  |  | Examiner        |  | Art Unit     |  |
|   |  |  |  | Kathleen M Kerr |  | 1652         |  |

| ORIGINAL                                 |   |          |   | CROSS REFERENCE(S)  |                                   |       |        |        |     |                             |                         |
|--|---|----------|---|---|-----------------------------------|-------|--------|--------|-----|-----------------------------|-------------------------|
| CLASS                                    |   | SUBCLASS |   | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |        |        |     |                             |                         |
| 435                                      |   | 106      |   | 435   | 320.1                             | 252.3 | 252.32 | 254.11 | 325 | 419                         |                         |
| INTERNATIONAL CLASSIFICATION             |   |          |   | 536   | 23.2                              | 23.7  |        |        |     |                             |                         |
| C  | 1 | 2        | P | 13/04   | /                                 | /     | /      | /      | /   | /                           |                         |
|  |   |          |   |   |                                   |       |        |        |     |                             |                         |
|  |   |          |   |   |                                   |       |        |        |     |                             |                         |
|  |   |          |   |   |                                   |       |        |        |     |                             |                         |
|  |   |          |   |   |                                   |       |        |        |     |                             |                         |
|  |   |          |   |  1/27/05<br><b>KATHLEEN KERR, PH.D.</b><br><b>PRIMARY EXAMINER</b><br>(Primary Examiner)      (Date) |                                   |       |        |        |     | Total Claims Allowed: 52    |                         |
|  |   |          |   |   |                                   |       |        |        |     | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>- |
| (Assistant Examiner)      (Date)         |   |          |   |   |                                   |       |        |        |     |                             |                         |
| (Legal Instruments Examiner)      (Date) |   |          |   |   |                                   |       |        |        |     |                             |                         |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 31                           | 5        | 61                            | 91       | 121                             | 151      |
| 1  | 2        | 32                           | 6        | 62                            | 92       | 122                             | 152      |
| 2  | 3        | 33                           | 63       |                               | 93       | 123                             | 153      |
| 3  | 4        | 34                           | 7        | 64                            | 94       | 124                             | 154      |
| 4  | 5        | 35                           | 8        | 65                            | 95       | 125                             | 155      |
| 31   | 6        | 36                           | 9        | 66                            | 96       | 126                             | 156      |
| 32   | 7        | 37                           | 10       | 67                            | 97       | 127                             | 157      |
| 35   | 8        | 38                           | 37       | 68                            | 98       | 128                             | 158      |
| 36   | 9        | 39                           | 39       | 69                            | 99       | 129                             | 159      |
| 48   | 10       | 40                           | 41       | 70                            | 100      | 130                             | 160      |
| 49   | 11       | 41                           | 43       | 71                            | 101      | 131                             | 161      |
| 50   | 12       | 42                           | 45       | 72                            | 102      | 132                             | 162      |
| 51   | 13       | 43                           | 17       | 73                            | 103      | 133                             | 163      |
| 52   | 14       | 44                           | 18       | 74                            | 104      | 134                             | 164      |
| 33   | 15       | 45                           | 19       | 75                            | 105      | 135                             | 165      |
| 11   | 16       | 46                           | 20       | 76                            | 106      | 136                             | 166      |
|  | 17       | 47                           | 21       | 77                            | 107      | 137                             | 167      |
| 24   | 18       | 48                           | 22       | 78                            | 108      | 138                             | 168      |
| 26   | 19       | 49                           | 23       | 79                            | 109      | 139                             | 169      |
| 27   | 20       | 50                           | 38       | 80                            | 110      | 140                             | 170      |
| 29   | 21       | 51                           | 40       | 81                            | 111      | 141                             | 171      |
| 25   | 22       | 52                           | 42       | 82                            | 112      | 142                             | 172      |
| 28   | 23       | 53                           | 44       | 83                            | 113      | 143                             | 173      |
| 30   | 24       | 54                           | 46       | 84                            | 114      | 144                             | 174      |
| 12   | 25       | 55                           | 47       | 85                            | 115      | 145                             | 175      |
| 13   | 26       | 56                           | 34       | 86                            | 116      | 146                             | 176      |
| 14   | 27       | 57                           |          | 87                            | 117      | 147                             | 177      |
| 15   | 28       | 58                           |          | 88                            | 118      | 148                             | 178      |
| 16   | 29       | 59                           |          | 89                            | 119      | 149                             | 179      |
|  | 30       | 60                           |          | 90                            | 120      | 150                             | 180      |